## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(allocat\$3 re\$1allocat\$3) with (unused near3 bandwidth) with (non \$1qos (non adj1 qos))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/18 10:27
L2	10	(allocat\$3 re\$1allocat\$3) with (unused near3 bandwidth) with (non \$1qos (non adj1 qos) (best adj1 effort))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/18 10:27
S10	47	(\$2allocat\$4 near4 bandwidth) with (qos (quality adj2 service)) same unused	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47
S11	17	S10 and @ad<"20020905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47
S12	1	(\$2allocat\$4 near4 bandwidth) with (qos (quality adj2 service)) same unused same return\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47
S13	61	(\$2allocat\$4 near4 bandwidth) same unused same return\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47
S14	37	S13 and @ad<"20020905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47
S15	11	(\$2allocat\$4 near4 bandwidth) same borrow\$3 same return\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47
S16	8	\$15 and @ad< "20020905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47

S17	1575	(370/442-444) .CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/20 11:47
S18	2	S13 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 11:47
S19	145	(\$2allocat\$4 with (unused freed near4 bandwidth)) same (qos (quality adj2 service))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 14:07
S20	3	(\$2allocat\$4 with (unused freed near4 bandwidth)) same (qos (quality adj2 service)) same (return\$3 (\$2allocat\$3 adj1 back))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 14:08
S21	0	((\$2allocat\$4 near4 bandwidth) with (qos (quality adj2 service)) same unused same return\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 14:42
S22	103	(\$2allocat\$4 with ((unused freed) near4 bandwidth)) same (qos (quality ad]2 service))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 14:43
S23	0	(\$2allocat\$4 with ((unused freed) near4 bandwidth)) same (qos (quality ad]2 service)) same ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 15:41
S24	0	(\$2allocat\$4 with ((unused freed) near4 bandwidth)) same (qos (quality adj2 service)) same ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 15:41
S25	1	((ros (quality adj2 service)) same ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 15:46
S26	54	((((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 16:40
S27	48	S26 and (@ad<"20020905" @rlad<"20020905")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 16:42

S28	9932	(370/230,235,395.21,468).OOLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/20 17:08
S29	12	S26 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 17:08
\$30	11	\$29 and (@ad<"20020905" @rlad<"20020905")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 17:08
331	1	(\$2allocat\$4 with ((unused freed) near4 bandwidth)) same (non adj1 (qos (quality adj2 service)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 17:19
332	1	(\$2allocat\$4 with ((unused freed borrow\$4 (ban\$3 lend\$3) near4 bandwidth)) same (non adj1 (qos (quality adj2 service)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 17:21
333	110	(\$2allocat\$4 with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth)) same ((qos (quality adj2 service)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 17:21
334	1	(\$2allocat\$4 with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth)) same ((qos (quality adj2 service)) same ((return\$3 (\$2allocat \$4 adj1 back)) with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 17:22
335	0	(\$2allocat\$4 with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth)) same ((qos (quality adj2 service)) same ((return\$3 (\$2allocat \$4 adj1 back)) with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 17:22
S47	272	(DYNAMIC\$4 near3 \$2allocat\$3 near3 bandwidth) same qos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 23: 34
S48	1	(DYNAMIC\$6 near3 \$2allocat\$3 near3 bandwidth) same (qos (quality adj2 service)) same ((return\$3 (\$2allocat \$4 adj1 back)) with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 23:35

S49	0	(DYNAMIC\$6 near3 \$2allocat\$3 near3 bandwidth) same (non adj1 (qos (quality adj2 service)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 23:36
S50	23	( \$2allocat\$3 near3 bandwidth) same (non adj 1 (qos (quality adj2 service)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 23:36
S51	16	S50 and (@ad<"20020905" @rlad<"20020905")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/20 23:37
S52	0	((satisfy\$3 secur\$3) with (qos (quality adj2 service))) same ((return \$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 01:28
S53	0	((satisfy\$3 secur\$3) with (qos (quality adj2 service))) and ((return \$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 01:28
S54	7	(\$2allocat\$4 with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth)) same ((qos (quality adj2 service))).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 02:00
S55	1	S54 and (@ad<"20020905" @rlad<"20020905")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 02:00
S59	8462	(370/230-234,395.43,468).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/21 12:22
S60	13	(frame adj1 relay) with ((guaranteed committed) adj1 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 12:36
S61	0	(frame adj1 relay) with ((guaranteed committed) adj1 rate) same ((unused free\$3) near4 (bandwidth channel resources))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 13:37
S62	39	(((guaranteed committed) adj1 rate) same ((unused free\$3) near4 (bandwidth channel resources))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 13:37

S63	11	S59 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 13:39
S64	8	\$63 and (@ad<"20020905" @rlad<"20020905")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/21 13:39
S65	11	(\$2allocat\$4 near4 bandwidth) same borrow\$3 same ((\$2allocat\$4 adj1 back) return\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/22 14:42
S66	8	S65 and @ad<"20020905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/22 14:42
S67	83	(\$2allocat\$4 near4 bandwidth) same (unused freed loan\$4 borrow\$3) same ((\$2allocat\$4 adj1 back) return \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/22 14:44
S68	46	S67 and @ad< "20020905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/22 14:44
S69	67	\$67 and (@ad<"20020905" @rlad<"20020905")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/22 14:44
S70	59	S69 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/22 14:45

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default	Operator	Plurals	Time Stamp
S36	0	((\$2allocat\$4 with (unused freed near4 bandwidth)) same (qos (quality adj2 service)) same (return\$3 (\$2allocat\$3 adj1 back))).clm.	USPAT; UPAD	OR		ON	2010/04/20 14:40
S37	0	((\$2allocat\$4 with (unused freed near4 bandwidth)) same (qos (quality adj2 service)) and (return \$3 (\$2allocat\$3 adj1 back))).clm.	USPAT; UPAD	OR		ON	2010/04/20 14:40

S39	5	((\$2allocat\$4 with (unused freed near4 bandwidth)) and (qos (quality adj2 service)) and (return \$3 (\$2allocat\$3 adj1 back))).clm.	USPAT; UPAD	OR	ON	2010/04/20 14:40
S40	0	((\$2allocat\$4 near4 bandwidth) with (qos (quality adj2 service)) same unused same return\$3). clm.	USPAT; UPAD	OR	ON	2010/04/20 14:42
S41	2	((\$2allocat\$4 with ((unused freed) near4 bandwidth)) same (qos (quality adj2 service))).clm.	USPAT; UPAD	OR	ON	2010/04/20 14:43
S42	O	(\$2allocat\$4 with ((unused freed) near4 bandwidth)) same (qos (quality ad]2 service)) same ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth)).clm.	USPAT; UPAD	OR	ON	2010/04/20 15:41
S43	0	((qos (quality adj2 service)) same ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth))).clm.	USPAT; UPAD	OR	ON	2010/04/20 15:46
S44	2	(((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth))).clm.	USPAT; UPAD	OR	ON	2010/04/20 16:40
S45	0	(\$2allocat\$4 with ((unused freed) near4 bandwidth)) same (non adj1 (qos (quality adj2 service))).clm.	USPAT; UPAD	OR	ON	2010/04/20 17:19
S46	O	(\$2allocat\$4 with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth) same ((qos (quality adj2 service)) same ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth))) .clm.	USPAT; UPAD	OR	ON	2010/04/20 17:22
S56	0	(((satisfy\$3 secur\$3) with (qos (quality adj2 service))) same ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth))).clm.	USPAT; UPAD	OR	ON	2010/04/21 01:29
S57	0	(((satisfy\$3 secur\$3) with (qos (quality adj2 service))) and ((return\$3 (\$2allocat\$4 adj1 back)) with ((unused freed) near4 bandwidth))).clm.	USPAT; UPAD	OR	ON	2010/04/21 01:29
S58	2	(\$2allocat\$4 with ((unused freed borrow\$4 loan\$3 lend\$3) near4 bandwidth)) same ((qos (quality adj2 service))).clm.	USPAT; UPAD	OR	ON	2010/04/21 02:01

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